# TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN EXTRA ORDINARY, PART-I

## National Electric Power Regulatory Authority

#### **NOTIFICATION**



Islamabad, the  $\mathcal{B}$  day of  $\mathcal{I}uuc$  , 2022

- S.R.O. (I)/2022.- In pursuance of Proviso-ii of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), NEPRA hereby notifies the decision of the Authority along with revised tariff components regarding quarterly indexation/adjustment of tariff of Huaneng Shandong Ruyi (Pakistan) Energy Private Limited for the quarter April June 2021 on account of US CPI, CPI (Local), Exchange Rate, KIBOR, LIBOR, Coal Price(s) and Coal Calorific Value(s) variation in Case No. NEPRA/TRF-308/HSRPEL-2015.
- 2. While effecting the Decision, the concerned entities including Central Power Purchasing Agency Guarantee Limited (CPPAGL) shall keep in view and strictly comply with the orders of the courts notwithstanding this Decision.

(Syed Safeer Hussain)
Registrar



### DECISION OF THE AUTHORITY IN THE MATTER OF OUARTERLY INDEXATION / ADJUSTMENT OF TARIFF FOR HUANENG SHANDONG RUYI (PAKISTAN) ENERGY PRIVATE LIMITED

1. Pursuant to the Decision of the Authority dated March 31, 2015 in the matter of approval of upfront coal tariff for 2x660 MW coal power plant of Huaneng Shandong Ruyi (Pakistan) Energy Private Limited (hereafter "HSRPEL") and decision of the Authority dated January 17, 2019 in the matter of tariff adjustment at Commercial Operation Date (COD), the relevant tariff components in respect of Apr-Jun 2021 quarter has been revised on account of US CPI, CPI Local, exchange rate, KIBOR, LIBOR, Coal Price(s) and Coal Calorific Value(s) variation. The revised tariff indicated hereunder shall be immediately applicable:

Tariff Components	Reference Tariff	Revised Apr-Jun 2021 Quarter
Capacity Charge (Rs./KW/h)		
Fixed O&M - Foreign	0.1601	0.2505
Fixed O&M - Local	0.1606	0.1984
Cost of Working Capital	0.1541	0.3088
Return on Equity	0.9438	1.3860
Debt Repayment	1.2324	1.8279
Interest Charge	0.5816	0.6732
Total	3.2326	4.6448
Energy Purchase Price (Rs./KW	'h)	
Variable O&M - Foreign	0.0763	0.1194
Variable O&M - Local	0.0510	0.0630
Total	0.1273	0.1824

- 2. The above referred revised tariff components attached as Annex-1 are to be notified in the official gazette, in accordance with the provision of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.
- 3. CPPA(G) to ensure that all payments are consistent with the tariff determination(s).

**AUTHORITY** Engr. Rafique Ahmed Shaikh Rehmatullah Baloo Member Member Tauseef H. Faroont

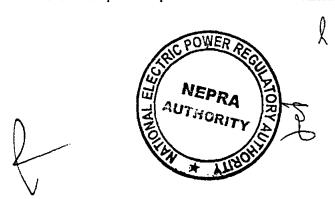
Chairman

Annex-I
Huaneng Shandong Ruyi (Pakistan) Energy (Pvt) Company Ltd.
Quarterly Indexation/ Adjustment of Tariff

Tariff Components	Reference Tariff	Revised Apr-Jun 2021 Quarter	
Capacity Charge (Rs./KW/h)			
Fixed O&M - Foreign	0.1601	0.2505	
Fixed O&M - Local	0.1606	0.1984	
Cost of Working Capital	0.1541	0.3088	
Return on Equity	0.9438	1.3860	
Debt Repayment	1.2324	1.8279	
Interest Charge	0.5816	0.6732	
Total	3.2326	4.6448	
Energy Purchase Price (Rs./KWh)			
Variable O&M - Foreign	0.0763	0.1194	
Variable O&M - Local	0.0510	0.0630	
Total	0.1273	0.1824	
Indexation Values			
Exchange Rate (Rs./USD)	104.594	153.600	
US CPI (All Urban Consumers)	246.819	263.014	
CPI (General) - Local	217.980	269.270	
3 Monthly KIBOR	6.150%	7.590%	
3 Monthly LIBOR	1.380%	0.1943%	
Coal Price (Rs./Ton)	13,605	22,158.14	
Coal Calorific Value (BTU/Kg)	23,768	22,728.71	
Principal Outstanding (USD. Million)		1,014.45	
Hours in the quarter	-	2,184	

<sup>\*</sup> For the purpose of indexation of Local O&M components for Apr-Jun 2021 quarter, CPI for Feb 2021 was required to be used. However, Pakistan Bureau of Statistics has discontinued the publication of CPI for base year 2007-08 w.e.f. July 2020 and replaced it with National CPI for new base year 2015-16. As per relevant provision of the PPA, the latest available CPI of June 2020 for base year 2007-08 has been used for the instant indexation/adjustment. The indexation of Local O&M components is being made on provisional basis, subject to revision upon decision of new reference index value by the Authority.

<sup>\*\*</sup> The Authority vide its decision dated March 10, 2021 replaced CPI Base Year 2007-08 with N-CPI Base Year 2015-16. The decision shall be implemented upon Notification in the Official Gazette.





# National Electric Power Regulatory Authority Islamic Republic of Pakistan

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Subject:

NOTIFICATION REGARDING DECISION OF THE AUTHORITY ALONG WITH REVISED TARIFF COMPONENTS REGARDING QUARTERLY INDEXATION/ADJUSTMENT OF TARIFF OF HUANENG SHANDONG RUYI (PAKISTAN) ENERGY PRIVATE LIMITED FOR THE QUARTER APRIL – JUNE 2021 ON ACCOUNT OF US CPI, CPI (LOCAL), EXCHANGE RATE, KIBOR, LIBOR, COAL PRICE(S) AND COAL CALORIFIC VALUE(S) VARIATION

In pursuance of Proviso-ii of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997); enclosed please find herewith 'decision of the Authority along with revised tariff components regarding quarterly indexation/adjustment of tariff of Huaneng Shandong Ruyi (Pakistan) Energy Private Limited for the quarter April – June 2021 on account of US CPI, CPI (Local), Exchange Rate, KIBOR, LIBOR, Coal Price(s) and Coal Calorific Value(s) variation' for immediate publication in the official Gazette of Pakistan. Please also furnish thirty five (35) copies of the Notification to this Office after its publication.

Encl: Notification (3 Pages) & CD

(Syed Safeer Hussain)